Electronic Acknowledgement Receipt				
EFS ID:	8015624			
Application Number:	10750012			
International Application Number:				
Confirmation Number:	9337			
Title of Invention:	Apparatus and method using hashing for efficiently implementing an IP lookup solution in hardware			
First Named Inventor/Applicant Name:	Suresh Rajgopal			
Correspondence Address:	Lisa K. Jorgenson, Esq. STMicroelectronics, Inc. 1310 Electronics Drive - Carrollton TX 75006 US 972 462 6000			
Filer:	William Munck/Keith Woods			
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Application Type:	Utility under 35 USC 111(a)			
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no

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Amendment/Req. Reconsidera Non-Final Reject	Amendment/Req. Reconsideration-After	Amendment.pdf	48744	no	12
	Non-Final Reject		0c108bde13es65e3d08fe1d3ff7861676c7c Zace		

Warnings:

Information:

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.